PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 0110-059				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/549,694 PRIORITY DATE CLAIMED				
	CT/EP2004/002651	March 15, 2004	March 21, 2003				
	TITLE OF INVENTION METHOD AND APPARATUS FOR LINK ADAPTATION						
Peter N	IT(S) FOR DO/EO/US IALM						
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:				
1. 🔲 1	This is a <b>FIRST</b> submission of items co	ncerning a submission under 35 U.S.C. 371					
2. X T	This is a SECOND or SUBSEQUENT s	ubmission of items concerning a submission	ı under 35 U.S.C. 371.				
3. 🔲 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔲	The US has been elected (Article 31).						
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).				
	b. has been communicated by the International Bureau.						
_	c. is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).				
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
-	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	camination Report under PCT				
Items	11 to 20 below concern document(s	or information included:					
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🔲	A preliminary amendment.						
14. 📙	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16. 🔲	A power of attorney and/or change of	address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the emount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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20. Other items or information:							
Copy of Notification of Missing Requirements mailed on May 1, 2006							
1 7 2000							
The following fee:	s have been submitted			CALCULATIONS	PTO USE ONLY		
<del></del>	ee (37 CFR 1.492(c))						
If the written opinion preparation by IPEA/US indicated All other situations	ates all claims satisfy prov	\$					
23. Search fee (37	7 CFR 1.492(b))		·				
IPEA/US Indicates	s all claims satisfy provisio	nal preliminary examination reports of PCT Article 33(1)-(4)	\$0				
International Searc	ching Authority	the international application to	\$100	\$			
previously commun	nicated to the US by the II	er than the US and provided to	\$400				
TOTAL O	OF 21, 22 and 23 =						
Additional fee for speci	cification and drawings file	ed in paper over 100 sheets (ex t 1.821(c) or (e) or computer p	cluding rogram listing in an				
electronic medium)	i) (37 CFR 1.492(j)).	s of paper or fraction thereof.					
Total Sheets Extra Sh		additional 50 or fraction <b>up</b> to a whole number)	RATE				
- 100 =	/50 =		× \$250	\$	l		
Surcharge of \$130.00 for fu after the date of commence	turnishing any of the sear ement of the national stat	<b>\$</b> 130					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	- 20 =		× \$50	\$			
Independent claims	-3=		× \$200 + \$360	\$			
MULTIPLE DEPENDENT (	CLAIM(S) (if applicable)	\$					
Applicant claims small	l entity status. See 37 CF	<b>\$</b> 130					
	endly status. 399 37 CF	<b>100</b>	:				
Processing fee of \$130.00	for furnishing the English	\$ 130	<u></u>				
claimed priority date (37 CF		\$					
		<b>\$</b> 130					
Fee for recording the enclo- by an appropriate cover she		\$					
		\$ 130					
				Amount to be refunded:	\$		
				Amount to be charged	\$		

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<u></u>								
a	A check in the amount of \$	to cover the above fe	es is enclosed.					
ъ. Ш	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2476 A duplicate copy of this sheet is enclosed.							
d. 🗶	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Payment by credit card made							
online via RAM NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.								
SEND ALL CORRESPONDENCE TO: Potomac Patent Group PLLC Customer No. 000042015 307 Lafayette Boulevard Suite 301 Fredericksburg, VA 22401 703-718-8884			SIGNATURE Kenneth B. Leffler NAME 36,075 REGISTRATION NUMBER June 24, 2006 DATE					